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FAX NUMBI			TOTAL NO	TOTAL NO. OF PAGES INCLUDING COVER:		
571-273-8300			5			_
PHONE NUMBER:			RE: US 7,	042,035 - Reques		
URGENT	<u> </u>	□ PLEASB				
Docket #	P030.04.CIP24+	Ву:	THD3	Faxing Date	JULY 18, 2006	
Ser. No: 10/765,406 Filing Date:		01/26/2004	Inv(s)	Darrell Rinerson et	al	
Title:	Memory Array With High Temperature Wiring					
The foll	owing is being transr	nitted to the U.S	. Patent Office:			 ""
Item Description					# Pgs	
1. Transmittal Form - PTO/SB/21						1
2.	2. Request for Certificate of Correction Applicant Mistake per 37 C.F.R. §1.323					1 1
3. Credit Card Payment Form PTO-2038 for Fee 1.20(a)						1
4. US 7,042,035: Certificate of Correction Form - PTO/SB/44						 ^

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PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0091 U.S. Palent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Pacerwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/765,406 Filing Date 01/26/2004 TRANSMITTAL RECEIVER First Named Inventor Darrell Rinerson, et al. **CENTRAL FAX CENTER FORM** Art Unit Examiner Name Ho, Tu Tu V. (to be used for all correspondence after initial filling) Attorney Docket Number P030.04.CIP24+ Total Number of Pages In This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Drawing(s) Fee Transmittal Form Appeal Communication to Board of Appeals and Interferences Licensing-related Papers Fee Attached Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Pelition Amendment/Reply Petition to Convert to a Proprietary Information Provisional Application After Final Power of Attorney, Revocation Status Letter Change of Correspondence Address Affidavits/declaration(s) Other Enclosure(\$) (please Identify Terminal Disclaimer below): Extension of Time Request Request for Refund Express Abandonment Request CD. Number of CD(s) Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks 1. Unity Semiconductor FAX Cover Sheet - 1 Page Document(s) Reply to Missing Parts/ 2. Request for Certificate of Correction per 1.323 for US 7,042,035 - 1 Page Incomplete Application Reply to Missing Parts 3. Credit Card Payment Form PTO-2038 for Fee 1.20(a) - 1 Page under 37 CFR 1,52 or 1.53 PTO/SB/44 Certificate of Correction Form for US 7,042,035 - 1 Page SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name UNITY SEMICONDUCTOR CORPORATION Signature Printed name Trueman H. Denny III Reg. No. 44,652 Date July 18, 2006 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimite transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patenta, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature Date July 18, 2006 Patty Lomeli

This collection of information is required by 37 CFR 1.5. The information is required to obtain or relain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Inventors: Darrell Rinerson, et al.

Patent No.: 7,042,035

Title:Memory Array With High Temperature

Wiring

Attorney Docket No.:

P030.04.CIP24+

RECEIVED **CENTRAL FAX CENTER**

JUL 18 2006

Serial No.: 10/765,406

issued Date: May 9, 2006

CERTIFICATE OF FACSIMILE TRANSMISSION I hereby certify that this correspondence is being Facsimile transmitted to the United States Patent and Trademark Office, Fax No. (571) 273-8300

on July 18, 2006.

Signed:

REQUEST FOR CERTIFICATE OF CORRECTION OF APPLICANT MISTAKE per 35 U.S.C. §255 & 37 C.F.R. §1.323

Attention Certificate of Corrections Branch Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir.

Kindly correct errors on part of the Applicant in the above captioned issued U.S. Patent No. 7,042,035 as set forth on attached Certificate of Correction Form PTO/SB/44. Fee §1.20(a) will be paid via the attached PTO-2038 Credit Card Payment Form. If there are any questions regarding this request, the undersigned can be reached at (408) 737-7200 x124.

Respectfully submitted,

UNITY SEMICONDUCTOR CORPORATION

Trueman H. Denny III Patent Counsel

Registration No. 44,652

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UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page __1__ of __1_

PATENT NO.

: 7,042,035

APPLICATION NO.:

10/765,406

ISSUE DATE

May 09, 2006

INVENTOR(S)

Darrell Rinerson et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Kindly Correct the following Errors on part of the APPLICANT as set forth in (a) - (f) below:

(a) In regards to Claim 9 in the Claims,

In Column 13, Line 13, AFTER the word "including", please DELETE the word "the".

(b) In regards to Claim 36 in the Claims,

In Column 14, Line 59, after the word "requires", please DELETE the word "the" and REPLACE with the word "a".

(c) In regards to Claim 37 in the Claims,

In Column 14, Line 62, after the words "first metal", please INSERT the word "layer" .

(d) In regards to Claim 38 in the Claims,

In Column 14, Line 63, after the words "second metal", please INSERT the word "layer" AND

In Column 14, Line 64, please DELETE the word "temperature" and REPLACE with the word "temperatures" .

(e) In regards to Claim 39 in the Claims,

In Column 14, Line 66, after the words "second metal", please INSERT the word "layer".

(f) In regards to Claim 40 in the Claims,

In Column 15, Line 1, after the words "second metal", please INSERT the word "layer" .

MAILING ADDRESS OF SENDER (Please do not use customer number below):

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This collection of information is required by 37 CFR 1.322. 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including cathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patente, P.O. Box 1450, Alexandria, VA 22313-1450.

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